



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANTS**: Edwin C. Gravereaux et al.

U.S.S.N.:

09/970,088

GROUP ART UNIT:

1614

FILED:

October 2, 2001

**EXAMINER**:

Not yet assigned

FOR:

USE OF LYMPHANGIOGENIC AGENTS TO TREAT LYMPHATIC

**DISORDERS** 

Assistant Commissioner for Patents Washington, D.C. 20231

# TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 C.F.R. SECTION 1.97(c))

NOTE: An information disclosure statement shall be considered by the Office if filed . . . before the mailing date of either (1) a final action under Section 1.113 or (2) a notice of allowance under Section 1.311, whichever occurs first, provided the statement is accompanied by either a statement as specified in paragraph (e) of Section 1.97 or the fee set forth in Section 1.17(p).

NOTE: "If a final action or notice of allowance is mailed in an application and later withdrawn, the application will be considered as not having had a final action or notice of allowance mailed for purposes of considering an information disclosure statement." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "If information submitted during the period set forth in 37 C.F.R. 1.97(c) with a certification is used in a new ground of rejection on unamended claims, the next Office action will not be made final since in this situation it is clear that applicant has submitted the information to the office promptly after it has become known and the information is being submitted prior to a final determination on patentability by the Office. However, the information submitted with a certification can be used in a new ground of rejection and the next Office action made final, [iff the new ground of rejection was necessitated by amendment of the application by applicant. Where the information is submitted during this period with a fee, the examiner may use the information submitted, e.g., printed publication or evidence of public use, and make the next Office action final whether or not the claims have been amended, provided that no other new ground of rejection which was not necessitated by amendment to the claims is introduced by the examiner. See MPEP 706.07(a). If a new ground of rejection is introduced that is neither necessitated by an amendment to the claims nor based on the information

submitted with the fee set forth in 37 C.F.R. 1.17(p), the Office action shall not be made final." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

**WARNING:** "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63).

# TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

- 1. The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in Section 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but before the mailing date of either:
  - (1) a final action under Section 1.113 or
  - (2) a notice of allowance under Section 1.311,

whichever occurs first.

#### STATEMENT OR FEE

2. Accompanying this transmittal is

(check either A or B below)

A. [X] a statement as specified in 37 C.F.R. Section 1.97(e), Form PTO-1449, and 1 reference

OR

**B.** [ ] the fee set forth in 37 C.F.R. Section 1.17(p) for submission of an information disclosure statement under Section 1.97(c). (\$240.00).

#### **FEE PAYMENT**

(complete this item, if applicable)

3. Applicant elects the option to pay the fee set forth in 37 C.F.R. Section 1.17(p) for submission of an information disclosure statement under Section 1.97(c) (\$240.00).

Fee due \$\_\_\_\_\_\_

#### METHOD OF PAYMENT OF FEE

4.

(Transmittal of Information Disclosure Statement Before Mailing Date of Final Action or Notice of Allowance--page 2 of 3)

Attached is a check in	the amount of \$
Charge Account No.	in the amount of \$
	request is attached.
If any additional fees are due, plo	ease charge Account No. <u>04-1105</u> .
Date: January 22, 2003	Kathryn A. Piffat, Ph.D.  Kathryn A. Piffat, Ph.D.  Reg. No. 34,901  Dike, Bronstein, Roberts & Cushman  Intellectual Property Practice Group of  EDWARDS & ANGELL, LLP  P.O. Box 9169  Boston, MA 02209

BOS2\_324462\_1/KPIFFAT



Attorney Docket No. 71417

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2003 1600/29

APPLICANTS: Edwin C. Gravereaux et al.

U.S.S.N.:

09/970,088

**GROUP ART UNIT**: 1614

FILED:

October 2, 2001

EXAMINER:

Not yet assigned

FOR:

USE OF LYMPHANGIOGENIC AGENTS TO TREAT LYMPHATIC

**DISORDERS** 

### CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on January 22, 2003.

Nicole Dean

Assistant Commissioner For Patents Washington, D.C. 20231

Sir:

# SEARCH REPORT INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

# I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

Applicants: Gravereaux et al. U.S.S.N.: 09/970,088 Filing Date: October 2, 2001 Group Art Unit: 1614 Examiner: Not Yet Assigned Page 2

II.	COPIES				
	a. <u>X</u>	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.			
	b <u>.</u>	This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No, filed on The following references were submitted to, and/or cited by, the Office in the prior application (s) and, therefore, are not required to be provided in this application.			
III.	. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)				
	a. <u>X</u>	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).			
	b	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:			
		Please refer to accompanying discussion of relevance provided by the individual most knowledgeable about the contents of the two Japanese laid-open applications.			
	c	The following additional information is provided for the Examiner's consideration:			
		<u>FEES</u>			
IV.	THIS IDS IS (check one b	BEING FILED UNDER 37 C.F.R. § 1.97(b) pox)			
	a	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1]. No fee or certification is required.			

Filing Date: October 2, 2001 Group Art Unit: 1614 Examiner: Not Yet Assigned Page 3 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2). No fee or certification is required. Before the mailing date of a first Action on the merits (37 C.F.R. § c. \_ X\_\_\_ 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$240.00 as required by 37 C.F.R. § 1.17(p). THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): V. (check one box) before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)). No certification; therefore, a fee in the amount of \$240.00 is required by 37 C.F.R. §1.17(p). See the certification below. No fee is required. b. \_\_\_\_\_ VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that a. \_X\_\_ each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was cited in a b. \_\_\_\_ communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

Applicants: Gravereaux et al.

U.S.S.N.: 09/970,088

statement.

Applicants: Gravereaux et al. U.S.S.N.: 09/970,088 Filing Date: October 2, 2001 Group Art Unit: 1614 Examiner: Not Yet Assigned

Page 4

Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

Please charge Deposit Account No. 04-1105 in the amount of \$240.00 for the above-indicated fee. A triplicate copy of this paper is attached.

X No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. **04-1105**.

Respectfully submitted,

Kathryn A. Piffat, Ph.D.

Reg. No. 34,901

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group of

EDWARDS & ANGELL, LLP

P. O. Box 9169 Boston, MA 02209

BOS2\_312640\_1/KPIFFAT

Date: January 22, 2003

FORM PTO-1449			DOCKET NO:	SERIA	L NO.:		
			71417/55062				
SEARCH I	REPO	PATE	ION	APPLICANT(S): Edwin	n C. Gravereau	x et al.	
DISCLOSURE STATEMENT		FILING DATE:	GROUP N	GROUP NO.:			
· · · · · · · · · · · · · · · · · · ·			October 2, 2001	1614			
			IINITED S	TATES PATENT DOCU	MENTS		
EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRI
			00.101.100	77 . 1	425	69.4	<b>ATE</b> 03/13/98
	AA	6,040,157	03/21/00	Hu et al.	435	09.4	03/13/98
	,						
	-						
	I	,	FORE	IGN PATENT DOCUME	ents		
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATI ON YES/NO
				·			
						<u></u>	
•	отні	ER DOCUMENT	s (includin	IG AUTHOR, TITLE, D.	ATE, PERTINE	NT PAGES, E	TC.)
					la :==		
EXAMINE	R:				DATE:		

EXAMINER: